1. 2.

3. Is (4, 5) a solution to the equation ?

4. Find the range of for the domain {-4, 0, 2, 6}.

5. Find the X and Y intercepts of .

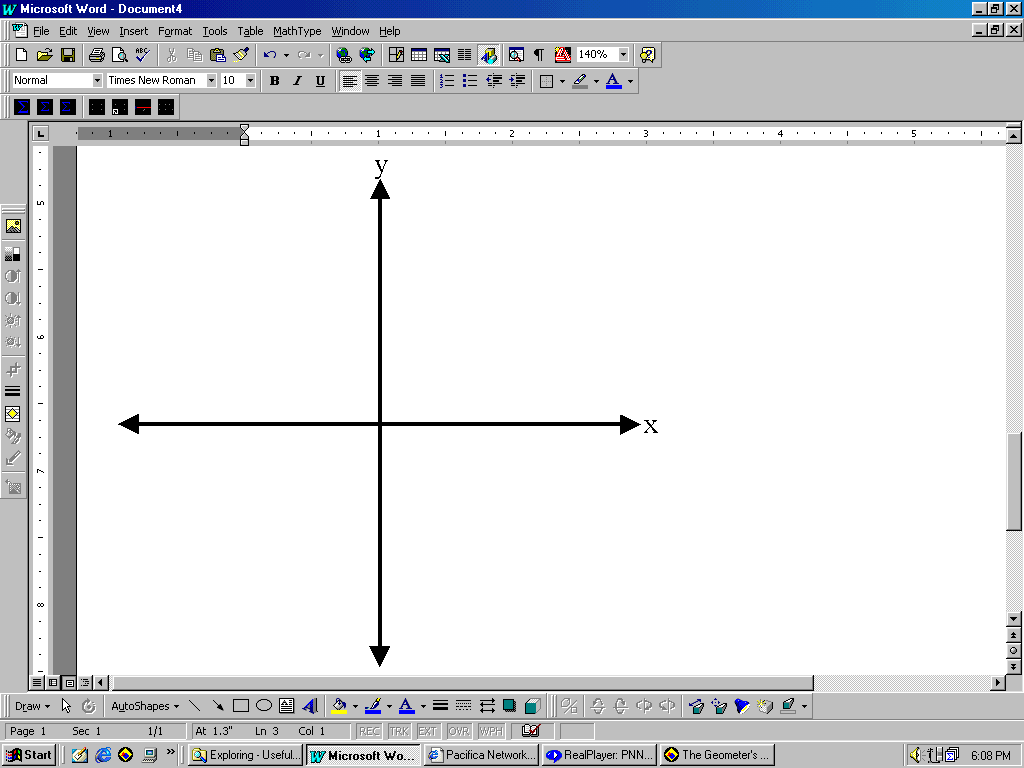


6. What is the slope of the graph?



7. Find the X and Y intercepts and use them to graph the line.

8. Find the slope between (4, 3) and (-5, 7) 9. Find the slope between (-2, -6) and (8,-1)

10. What could the slope of the graphed line be?

11. What form is written in?

12. What form is the equation written in?

13. Is the written in slope intercept form or standard form?

14. Write the equation in slope intercept form.

15. Write the equation in standard form.

16. What is the slope and y intercept of the equation .



17. Graph the equation



18. Graph



19. Graph any line with zero slope.



20. Graph any line with an undefined slope.



21. Graph



22. Graph

23. Determine if the following lines are parallel, perpendicular, or neither

24. If a line has a slope of 6, what is the slope of any line parallel to that line?

25. Determine if the following lines are parallel, perpendicular, or neither